

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A digital codeless telephone having a transceiver mode and a public telephone network mode, said digital codeless telephone comprising:
 - a first codeless hand set operable to call with a message having a group identification code ~~for~~ by using a public telephone network communication for setting a transceiver communication; and
 - a second codeless hand set operable to change the public telephone network mode to the transceiver mode according to the message, wherein:
 - said second codeless hand set is made to prepare for receiving a call from said first codeless hand set through ~~a~~ the transceiver communication; ~~and~~ the group identification code included in the message from said first codeless hand set to said second codeless hand set is information which is necessary for said first codeless hand set and said second codeless hand set to communicate in the transceiver mode.
2. (Original) The digital codeless telephone as claimed in Claim 1, wherein a called party subaddress or a calling party subaddress is used as the message.
3. (Currently amended) A digital codeless telephone having a transceiver mode and a public telephone network mode, said digital codeless telephone composing:
 - a first codeless hand set operable to call with a message having a group identification code ~~for~~ by using a public telephone network communication for setting a transceiver communication; and
 - a second codeless hand set having a memory for storing the group identification code communicated from said first codeless hand set over the ~~for a~~ public telephone network communication so as to enable communication between ~~with~~ said first codeless hand set and said second codeless hand set through the transceiver communication, wherein:
 - public telephone network communication between said first and second codeless hand sets is registered; and

the group identification code included in the message from said first codeless hand set to said second codeless hand set is information which is necessary for said first codeless hand set and said second codeless hand set to communicate in the transceiver mode.

4. (Previously presented) The digital codeless telephone as claimed in Claim 3, wherein a called party subaddress or a calling party subaddress is used as the message.
5. (Previously presented) The digital codeless telephone as claimed in Claim 1, wherein each of said first and second codeless hand sets has a display for showing information of the other party.
6. (Previously presented) The digital codeless telephone as claimed in Claim 3, wherein each of said first and second codeless hand sets has a display for showing information of the other party.
7. (Previously presented) The digital codeless telephone as claimed in Claim 1, wherein each of said first and second codeless hand sets has an information memory for storing information including a name, a telephone number and an electronic mail address.
8. (Previously presented) The digital codeless telephone as claimed in Claim 3, wherein each of said first and second codeless hand sets has an information memory for storing information including a name, a telephone number and an electronic mail address.
9. (Previously presented) The digital codeless telephone as claimed in Claim 1, wherein said digital codeless telephone further has a private mode for a communication between said first and second codeless hand sets through a private call station.
10. (Previously presented) The digital codeless telephone as claimed in Claim 9, wherein the private call station is a home digital cordless system.

11. (Previously presented) The digital codeless telephone as claimed in Claim 3, wherein said digital codeless telephone further has a private mode for a communication between said first and second codeless hand sets through a private call station.

12. (Previously presented) The digital codeless telephone as claimed in Claim 11, wherein the private call station is a home digital cordless system.

13. (Currently amended) A digital codeless telephone comprising:

a home digital codeless system having a public telephone network mode for communicating with another party through a public telephone network, and a codeless mode for communicating through a codeless communication;

a first codeless hand set having the public telephone network mode for communicating with the other party through said home digital codeless system and the public telephone network, the codeless mode for communicating with said home digital codeless system through the codeless communication, and a transceiver mode for communicating through a transceiver communication; and

a second codeless hand set having the public telephone network mode for communicating with the other party through said home digital codeless system and the public telephone network, the codeless mode for communicating with said home digital codeless system through the codeless communication, and the transceiver mode for communicating with said first codeless hand set through the transceiver communication;

wherein said first codeless hand set is operable to communicate with said second codeless hand set in the transceiver mode through the transceiver communication, without using said home digital codeless system, by using a group identification code.

14. (Previously presented) The digital codeless telephone as claimed in Claim 13, wherein:

said first codeless hand set is operable to call said second codeless hand set with a message having a group identification code for the public telephone network; and

the message includes one of a called party subaddress and a calling party subaddress.

15. (Previously presented) The digital codeless telephone as claimed in Claim 13, wherein each of said first and second codeless hand sets has a display for showing information of the other party.

16. (Previously presented) The digital codeless telephone as claimed in Claim 13, wherein each of said first and second codeless hand sets has an information memory for storing information including a name, a telephone number and an electronic mail address.

17. (Previously presented) The digital codeless telephone as claimed in Claim 13, wherein each of said first and second codeless hand sets is operable to compare information of the other party called thereby with information stored in an information memory comprised in each of said first and second codeless hand sets.

18. (Previously presented) The digital codeless telephone as claimed in Claim 17, wherein said first and second codeless hand sets do not change the mode of communication when the compared information stored in each information memory does not match.

19. (Previously presented) The digital codeless telephone as claimed in Claim 13, wherein said digital codeless telephone further has a private mode for a communication between said first and second codeless hand sets through a private call station.

20. (Previously presented) The digital codeless telephone as claimed in Claim 19, wherein the private call station is a home digital cordless system.